

TRANSMITTAL LETTER			Case No. 11829/10
File No. 10/729,655	Filing Date December 5, 2003	Examiner Not Assigned	Group Art Unit Not Assigned
Inventor(s) SHIUH-AN SHIEH			
Title of Invention CHILD SENSOR IN AN AUTOMOBILE SEAT			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Information Disclosure Statement (in dup.), PTO 1449, 7 references. and return post card.

Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.

Applicant claims small entity status. See 37 CFR 1.27.

Petition for a \_\_\_\_\_ month extension of time.

No additional fee is required.

The fee has been calculated as shown below:

					Small Entity		Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total		Minus			x \$9 =		x \$18 =	
Indep.		Minus			x 43 =		x \$86 =	
First Presentation of Multiple Dep. Claim					+ \$145 =		+ \$290 =	
					Total add'l fee	\$	Total add'l fee	\$

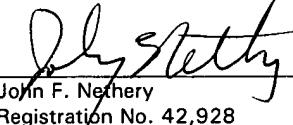
Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

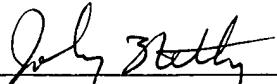
I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

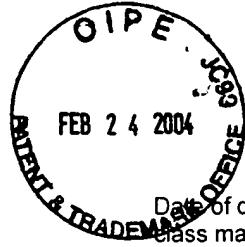
Respectfully submitted,

  
 John F. Nethery  
 Registration No. 42,928  
 Attorney for Applicant  
 Customer No. 00757 - Brinks Hofer Gilson Lione

BRINKS HOFER GILSON & LIONE  
 P.O. BOX 10395  
 CHICAGO, ILLINOIS 60610  
 (312) 321-4200

Date of deposit with the United States Postal Service as  
 first class mail, with sufficient postage, in an envelope addressed to:  
 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450: February 20, 2004.

Date: 20-Feb-2004 Signature: 



**CERTIFICATE OF MAILING**

Date of deposit with the United States Postal Service as first class mail in an envelope, with sufficient postage, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450: 20-Feb-2004

Date of Deposit

John F. Nethery, Reg. No. 42,928

Name of Applicant, Assignee or  
Registered Representative

John F. Nethery

Signature

20-Feb-2004

Date of Signature

Our Case No.: 11829/10

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

SHIUH-AN SHIEH

Examiner: Not Assigned

Serial No.: 10/729,655

Group Art Unit No.: Not Assigned

Filing Date: December 5, 2003

For: CHILD SENSOR IN AN  
AUTOMOBILE SEAT

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

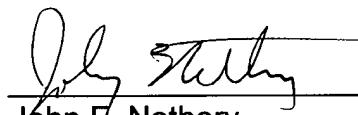
Dear Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on the attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(g),(h), this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed prior to the receipt of the first Official Action reflecting an examination on the merits and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these material, the Commissioner is hereby authorized to deduct said fees from Brinks Hofer Gilson & Lione Deposit Account No. 23-1925. A duplicate copy of this document is enclosed.

Respectfully submitted,



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John F. Nethery  
Registration No. 42,928  
Attorney for Applicant(s)

BRINKS HOFER GILSON & LIONE  
P.O. Box 10395  
Chicago, IL 60610  
(312) 321-4200



FORWARDED TO 1449	SERIAL NO. 10/729,655	CASE NO. 11829/10
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE December 5, 2003	GROUP ART UNIT Not Assigned
(use several sheets if necessary)	APPLICANT(S): SHIUH-AN SHIEH	

**REFERENCE DESIGNATION**      **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
A1	US2003/0204295 A1	10/30/2003	Thompson et al.		
A2	US2003/0090376 A1	5/15/2003	Thompson et al.		
A3	5,948,031	9/7/1999	Jinno et al.		
A4	6,161,070	12/12/2000	Jinno et al.		
A5	6,329,913 B1	12/11/2001	Shieh et al..		
A6	6,329,914 B1	12/11/2001	Shieh et al.		

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER Number-Kind Code (if known)	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS (Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)
A7	Thomas G. Zimmerman, et al., "Applying Electric Field Sensing to Human-Computer Interfaces" (8 pages) (Oct. 6, 1994).
A8	Joseph a. Paradiso and Neil Fershenfeld, "Musical Applications of Electric Field Sensing", Oct. 1995; pp. 1-25.
A9	National Highway Traffic Safety Administration; Docket No. NHTSA 98-3847; Aug. 4, 1998; vol. No. 63, No. 149.
A10	Kazunori Jinno, "Occupant Sensing Utilizing Perturbation of Electric Fields", Feb. 1997; pp. 117-129.
A11	J.R. Smith, "Field Mice: Extracting Hand Geometry From Electric Field Measurements", 1996; pp. 587-608.
A12	Leonard M. Magid, "Electromagnetic Fields, Energy and Waves," Page 26 (1992).
A13	Federal Motor Vehicle Safety Standards, Occupant Crash Protection, Docket No. NHTSA 98-4405; Notice 1.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.